

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	Examiner: P. MEHTA
T. NETSCH, et al.)	
)	Art Unit: 3737
Serial No.: 10/538,448)	
)	Confirmation: 3792
Filed: June 10, 2005)	
)	
For: GENERATING A STACK OF)	
CURRENT SLICE IMAGES WHICH)	
ARE ALIGNED WITH AN EARLIER)	
GENERATED STACK OF SLICE)	
IMAGES OF THE SAME REGION)	
(As Amended))	
)	
Date of Last Office Action:)	
July 1, 2009)	
)	
Attorney Docket No.:)	Cleveland, OH 44114
PKRZ 2 01391 / PHDE020303US1)	October 16, 2009

AMENDMENT C

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the non-Final Office Action of July 1, 2009.
Amendments to the specification appear on page 2.
Amendments to the abstract appear on page 3.
Amendments to the claims are reflected in the listing of claims which
begins on page 4.
Remarks begin on page 9.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT C** and accompanying documents are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

November 2, 2009
Date

Patricia A. Heim
Patricia A. Heim

DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Thomas M. Lundin
Thomas M. Lundin, Reg. No. 48,979